



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Date: June 24, 1994

Scott W. Lewis

Serial No.

Group Art Unit:

Filed: June 24, 1994

Examiner:

For: "INTERACTIVE MULTIMEDIA COMMUNICATION SYSTEM"

TRANSMITTAL LETTER

Commissioner of Patents and Trademarks Washington, D.C. 20231

Dear Sir:

Please find the attached documents related to the aboveidentified new application:

- 35 Pages of Specification, 8 Pages of Claims, 1 Page of (1)Abstract.
- 10 Pages of Informal Drawings. (2)
- New Application Transmittal. (3)
- Combined Declaration and Power of Attorney. (4)
- Declaration Claiming Small Entity Status. (5)
- Recordation Form Cover Sheet and Assignment. (6)
- 2 Checks: 1 Check for Recordation Fee (\$40.00), 1 Check for (7) Filing Fees (\$564.00).
- Transmittal Letter (Original and Two Copies). (8)
- Postcard. (9)

Very truly yours,

Actorney for Applicants

Reg. No. 30,801

(415) 329-0136

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Label No. TB449849059US, in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231, on June 24, 1994.

Joseph A. Sawyer Jr.

JAS 103CIP

PATENT



Docket No. JAS 103CIP								
Box Patent Application								
Commissioner of Patents and Trademarks Washington, D.C. 20231								
							NEW APPLICATION TRANSMITTAL	
Transmitted herewith for filing is the patent application of								
nventor(s):								
Scott W. Lewis								
WARNING: Patent must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).								
For (title):								
"INTERACTIVE MULTIMEDIA COMMUNICATION SYSTEM"								
1. Type of Application								
This new application is for a(n) (check one applicable item below):								
Original								
☐ Design								
☐ Plant								
WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-part application.								
NOTE: If one of the following 3 items apply then complete and attach ADDED PAGES FOR NEW APPLICA- TION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICA- TION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.								
□ Divisional								
☐ Continuation								
Continuation-in-part (CIP)								
CERTIFICATION UNDER 37 CFR 1.10								
I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date								
NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).								

2. Benefit of Prior U. Application(s) (35 USC 120)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

. Papers lar) or 37	Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Reg-CFR 1.153 (Design) Application
35 Pa	ges of specification
8 Pa	ges of claims
1 Pa	ges of Abstract
10 Sh	eets of drawing
	formal
X	informal
WARNING:	DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).
nu pla ed fei	dentifying indicia such as the serial number, group and unit, title of the invention, attorney's docket amber, inventor's name, number of sheets, etc., not to exceed 2¾ inches (7.0 cm.) in width may be aced in a centered location between the side edges within three fourths inch (19.1 mm.) of the top aced in a centered location between the side edges within three fourths inch (19.1 mm.) of the top aced in a centered location between the side edges within three fourths inch (19.1 mm.) of the top aced in a centered location between the side edges within three fourths inch (19.1 mm.) of the top aced in a centered location between the side edges within three fourths inch (19.1 mm.) of the top aced in a centered location between the side edges within three fourths inch (19.1 mm.) of the top aced in a centered location between the side edges within three fourths inch (19.1 mm.) of the top aced in a centered location between the side edges within three fourths inch (19.1 mm.) of the top aced in a centered location between the side edges within three fourths inch (19.1 mm.) of the top aced in a centered location between the side edges within three fourths inch (19.1 mm.) of the top aced in a centered location between the side edges within three fourths inch (19.1 mm.) of the top aced in a centered location between the side edges within three fourths inch (19.1 mm.) of the top aced in a centered location between the side edges within three fourths inch (19.1 mm.) of the top aced in a centered location between the side edges within three fourths inch (19.1 mm.) of the top aced in a centered location and the side edges within three fourths inch (19.1 mm.) of the top aced in a centered location and the side edges within three fourths inch (19.1 mm.) of the side edges within three fourths inch (19.1 mm.) of the side edges within three fourths inch (19.1 mm.) of the side edges within three fourths inch (19.1 mm.) of the side edges within three fourths inch (19.1 mm.) of the side edges within three fourths inch (19.1 mm.) of t
. Additio	onal papers enclosed
	Preliminary Amendment
	Information Disclosure Statement (37 CFR 1.98)
	Form PTO-1449
	Citations
	Declaration of Biological Deposit
	Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
	Special Comments
	Other

. Decla	ara	tior	or oath .	
X	8	Enc	osed	
executed by (check all applicable boxes)				
	C	X	inventor(s).	
	(3	legal representative of inventor(s). 37 CFR 1.42 or 1.43	
	(ב	joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.	
			this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.	
	1	Not	Enclosed.	
WARNIN	VG:	is i to in-	ere the filing is a completion in the U.S. of an International Application but where a declaration of available or where the completion of the U.S. application contains subject matter in addition he International Application the application may be treated as a continuation or continuation of art, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL IERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.	
	(Application is made by a person authorized under 37 CFR 1.41(c) on behalf	
			Of all the above named inventor(s). (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).	
NOTE:	It is	s imį	portant that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).	
			Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).	
. Inve	nto	rsh	p Statement	
WARNIN	VG:		ne named inventors are each not the inventors of all the claims an explanation, including the ownership the various claims at the time the last claimed invention was made, should be submitted.	
The in	1Ve	nto	ship for all the claims in this application are:	
	•	The	same	
			or	
			not the same. An explanation, including the ownership of the various claims ne time the last claimed invention was made,	
	1		is submitted.	
			will be submitted.	
'. Lan	gua	age		
NOTE:	A \$1	verit 30.0	lication including a signed oath or declaration may be filed in a language other than English. Fed English translation of the non-English language application and the processing fee of I required by 37 CFR 1.17(k) is required to be filed with the application or within such time or be set by the Office. 37 CFR 1.52(d).	
NOTE:			English oath or declaration in the form provided or approved by the PTO need not be translated. R 1.69(b).	
X)	Enç	lish	
]	nor	-English	
			the attached translation is a verified translation. 37 CFR 1.52(d).	

	n assignment of the invention to <u>Multimedia Systems Corporati</u>			
is attached. A separate MENT) ACCOMPANYI 1595 is also attached.	NG NEW PATENT			
□ will follow.			-	
NOTE: "If an assignment is submitted we		-		
application and one for the assigni	ment." Notice of May 4,	1990 (1114 O.G	. <i>77-78)</i> .	
9. Certified Copy	·			
Certified copy(ies) of application(s)				
(country)	(appln. no.)	*	(filed)	
(country)	(appln. no.)		(filed)	
(country)	(appln. no.)		(filed)	
from which priority is claimed				
□ is(are) attached.				
□ will follow.				
NOTE: The foreign application forming the or declaration. 37 CFR 1.55(a) and NOTE: This item is for any foreign priority U.S. application or International Application is itself entitled to priority from PAGES FOR NEW APPLICATION TION(S) CLAIMED. 10. Fee Calculation (37 CFR 1.16)	1.63. for which the application plication from which this a a prior foreign application	being filed directory polication claims on then complete	tly relates. If any parent benefit under 35 U.S.C. item 18 on the ADDED	
A. 🛱 Regular application				
	A11.40 .40 EU ED			
· · · · · · · · · · · · · · · · · · ·	LAIMS AS FILED			
Number filed N	lumber Extra	Rate	Basic Fee 37 CFR 1.16(a) \$710.00	
Total Claims (37 CFR 1.16(c)) 39 -20=	19 X	\$ 22.00	418.00	
Independent Claims (37 CFR 1.16(b)) 3 -3=	0 X	\$ 74.00	0	
Multiple dependent claim(s), if any (37 CFR 1.16(d))		\$230.00		
☐ Amendment cancelling ex	tra claims enclosed	j		
☐ Amendment deleting mult	iple-dependencies	enclosed.		
☐ Fee for extra claims is no	•			
NOTE: If the fees for extra claims are n			the claims cancelled by	

Filing Fee Calculation

Office in any notice of fee deficiency. 37 CFR 1.16(d).

amendment, prior to the expiration of the time period set for response by the Patent and Trademark

1128.00

В.			ign application 0.00—37 CFR 1.16(f))		
			Filing Fee Calculation	\$	
C.			t application 0.00—37 CFR 1.16(g))		
			Filing fee calculation	\$	
11.	Sma	ll Ent	ity Statement(s)		
	K	Veri	fied Statement(s) that this is a filing by a small en 1.27 is(are) attached.	tity und	er 37 CFR 1.9
		Filin	g Fee Calculation (50% of A, B or C above)	\$	564_00
NO'		Any exc	cess of the full fee paid will be refunded if a verified statement at 2 months of the date of timely payment of a full fee. 37 CFR 1.		nd request are filed
12.		ques licabl	t for International-Type Search (37 CFR 1.1	04(d))	(complete, if
			ase prepare an international-type search report for when national examination on the merits takes p		plication at the
13.	Fee	Payn	nent Being Made At This Time		•
		Not	Enclosed		•
			No filing fee is to be paid at this time. (This and the 37 CFR 1.16(e) can be paid subsequently.)	he surch	arge required by
		Enc	losed		
			basic filing fee	\$	
			recording assignment (\$40.00; 37 CFR 1.21(h))	\$	
			petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$	
			for processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k)	\$	
			processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))		
			fee for international-type search report (\$40.00; 37 CFR 1.21(e)).	\$	
NO	OTE:	for fail to 37 (the ba	R 1.21(I) establishes a fee for processing and retaining any application pursuant to 37 CFR 1.53(d) and CFR 1.53 and 1.78, indicate that in order to obtain the benefit of a sic filing fee must be paid or the processing and retention fee of from notification under § 53(d).	i this, as v a prior U.S	vell as the changes 6. application, either
		-	Total fees enclosed	\$	564.00
_					
14.			of Payment of Fees		•
	K	-	eck in the amount of \$_564_00	- 4 A	
			plicate of this transmittal is attached.	OT \$	P

(Application Transmittal [4-1]—page 6 of 7)

NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b). 15. Authorization to Charge Additional Fees WARNING: If no fees are to be paid on filing the following items should not be completed. WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized. The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account 37 CFR 1.16(a), (f) or (g) (filing fees) 37 CFR 1.16(b), (c) and (d) (presentation of extra claims) NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action. 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

☐ 37 CFR 1.17 (application processing fees)

WARNING: While 37 CFR 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a) this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 C.F.R. 1.136(a) is to no avail unless a request or petition for extension is filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G. 27).

37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

16. Instructions As To Overpayment

□ credit Account No. _____
□ refund

Tel. No. (415) 329-0136

Reg. No. 30,801

SIGNATURE OF ATTORNEY

Type or print name of attorney
Joseph A. Sawyer, Jr.

P.O. Address

490 California Avenue, Suite 202 Palo Alto, CA 94306

(Application Transmittal [4-1]—page 7 of 7)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Date: July 11, 1996

Lewis

Serial No. 08/265,391

Group Art Unit: 2412

Filed:

June 24, 1994

Examiner: Hong, S.

For:

"METHOD AND SYSTEM FOR INTERACTIVELY TRANSMITTING

MULTIMEDIA INFORMATION OVER A NETWORK WHICH REQUIRES A

REDUCED BANDWIDTH (AS AMENDED)"

TRANSMITTAL LETTER

Commissioner of Patents and Trademarks Box Issue Fee Washington, D.C. 20231

Dear Sir:

We received the Notice of Allowance and Issue Fee Due dated June 12, 1996. In response thereto we are enclosing:

- (1) Issue Fee Transmittal Form.
- (2) Letter to Draftsman regarding drawings.
- Fourteen (14) sheets of Formal Drawings. (3)
- Check in the amount of \$625.00 for Issue Fee. (4)
- Transmittal Letter (Original and Two Copies).
- (6)Postcard.

Very truly yours,

øøsepH A. Sawyer/ Attorney for Applicants

Reg. No. 30,801 (415) 493-4540

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Box Issue Pee, Washington, D.C. 20231, on July 11, 1996.

Signature:

JAB 103CIP